

AMERICAN CHANGER

OUR SIXTY FIRST YEAR

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Editor

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Publisher

Meetings; 2nd and 4th Fridays each month.
United Christian Missions Bldg.
*****222 S. Downey Ave. 8:00 P. M. *****

Newsletter #6
June 1976

MEETING: June 11th.--- HOMEBREW NIGHT This meeting is one that all enjoy, so please attend and bring your homebrew project that you have worked on so hard. If you have not completed a project lately, attend and see some real nice workmanship and ideas.

RULES FOR HOMEBREW ENTRIES:

1. Anyone can enter, you do not have to be a IRC member.
2. There will be two winners, one for the experienced homebrewer and one for the inexperienced builder.
3. The contestant may enter his project in either class, but not both.
4. Each contestant will be given 5 minutes to present and discuss his entry.
5. Judgeing will be by popular vote of all persons attending.
6. Nice prizes will be awarded to the winners of each class.
7. This project entered can have been built anytime in the past. If constructed 20 years ago, you can enter it.
8. No commercial kits allowed. This is strictly HOMEBREW C U there.

IRC AUCTION NIGHT JUNE 25th. -- This announcement is being made at this time so you can start preparing for this high spot of the IRC summer program. So start rounding up all those items you would like to bring to the auction. Plan ahead so you won't forget about half of what you intend to sell. A lot of great deals are in store, ask anyone who has attended former auctions. We will have wall to wall parts and goodies of all descriptions, so bring your wallet and be prepared to BUY BUY

RULES OF THE AUCTION:

1. Setup and inspection period 6:30-7:15 PM. Any club business will be conducted after the meeting.
 2. Owners of unsold goods will be responsible for the removal of same from the premises, after the auction.
 3. The usual 10% of all sales will go to the club treasury.
 4. Owners are permitted to set a minimum price on their items, and if not sold, no fee will be collected.
 5. Those selling merchandise will be assigned a lot number card, to be placed alongside their merchandise. A duplicate number will be placed, in a bowl, to be drawn out as the auction progresses. The first number drawn, will be the first to sell his wares.
 6. Buyers will register and receive an account number. The treasurer will list all items successfully bid by the buyer to his account number. At the end of the auction, buyers will settle with the treasurer. Following this the treasurer will settle with the sellers.
- If you want to buy and sell both, you must have two numbers, a lot number for selling and a account number for buying. C U there for an enjoyable evening of fun.

June 1976.

INDIANAPOLIS RADIO CLUB.

NEWSLETTER #6

THE INDIANAPOLIS HAMFEST Is just a month away and will be upon us soon. The Hamfest committee has put together a super hamfest with a lot of first class prizes, forums, and flea market that will make the Indy hamfest an enjoyable one to attend. So Let's try to support our Hamfest in anyway that we can. Dave Timmerman WB9CER has requested additional personnel to man the prize booth. So see Dave if you can volunteer 1 hour of your time at the prize booth. Your help is needed. Again the important date to remember is JULY 11th. THE BIG INDY HAMFEST Be there.

Ted Greiner a long time member of the IRC is at Community Hosp, recovering from a serious kidney illness and operation. Ted seems to be making good progress after the operation and is looking forward to being home and attending meetings again. If you would like to drop him a card his address is Room 2420-B Community Hosp 1500 N Ritter Ave. Get well TED.

PROGRAM REVIEW May 14th. -- Don Miller W9NTP presented a program on Amateur Television beginning with basic TV theory as used in amateur and commercial TV systems. Next, modifications to commercial TV techniques for application to amateur standards. Don also gave suggestions as how to get started in Ham TV at a minimum cost using existing surplus equip. Slo-Scan theory was discussed, with being able to transmit a complete pixel 8 seconds and using a bandwidth of 1000hz. To highlight the program Don discussed the future of Amateur TV. Slo-Scan color TV, the storage of pictures for reproduction into color pictures, and digital storage of picture voltage levels in memory. A most interesting program.

PROGRAM REVIEW May 28th. -- NUCLEAR ENERGY by Jerome Palma, of Public Service Ind.. Mr Palma enlightened members and guests as to what is happening in the nations need for production of electrical power. An introduction into the subject of making electrical energy by use of nuclear fuel. Mr Palma discussed how nuclear fuel produces heat to make steam to turn the turbines generators. Plant construction and safeguards, and the way nuclear fuels are made. and the difference between the fuel used in power plants and the fuel used in the atom bomb. Mr Palma fielded many key questions from the audience, and provided a great amount of info about a subject that is making so much in the news, these days. The two programs during May, Don Miller ATV and Jerome Palma Nuclear Energy were outstanding. and the IRC takes pride in presenting such excellent type programs.

FOR SALE -- Regency HR2-B with many extras, a super selective filter and the majority of crystal positions filled is for sale by Cary Carender WB9LID. Asking price \$200.00 firm. See Cary at 326-3080.

GARAGE SALE A number of club members (Pittman, Lucas, Kingery, Ealy, Chance and Lueth) met at Bob Caskey's QTH Saturday June 5th to catalogue and price the numerous pieces of electronic gear and tools which will be sold at a garage sale to be announced at a coming club meeting. So much equipment is for sale, that it may take two days to sell all of it.

GOOD BY -- I have been your editor for the past two years, its been a lot of fun and I have enjoyed it and working with Bill Lueth W9AI. Thank you for your support, and please welcome the new editor Art Schultz W9BR, and give him your support as will I. TNX

Mike K9QHO.